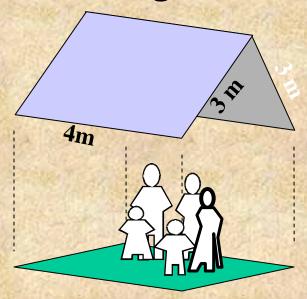
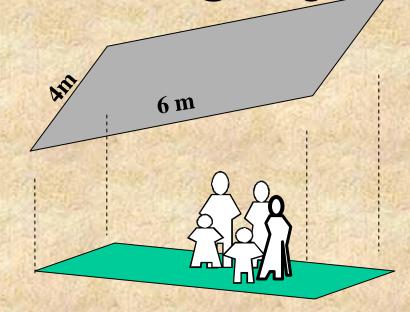


3.5 sq. m. per person is <u>NOT</u> based on comfort, but is considered "minimally adequate" to promote health, privacy, and human dignity

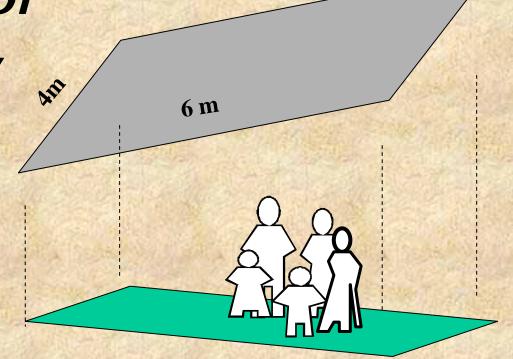


$$A = \pm 3.5 \text{ m}^2/\text{p}$$



 $A = \pm 3.5 \text{ m}^2/\text{p}$

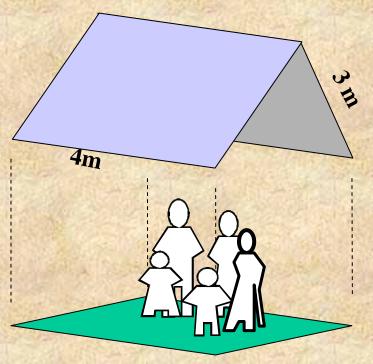
3.5 sq. m. per person is also NOT much; it's equal to less than 1/25th of average new house size per capita in the US!



 $A = \pm 3.5 \text{ m}^2/\text{p}$

3.5 sq. m. per person is also twice the size of a typical

sleeping mat, or my nine-year old's bed! If we can't provide that, ...

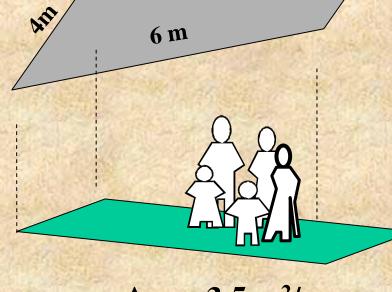


$$A = \pm 3.5 \text{ m}^2/\text{p}$$

3.5 sq. m. per person is also about 40% of what people

had, on average,

before the disaster/crisis. Again, if we can't provide

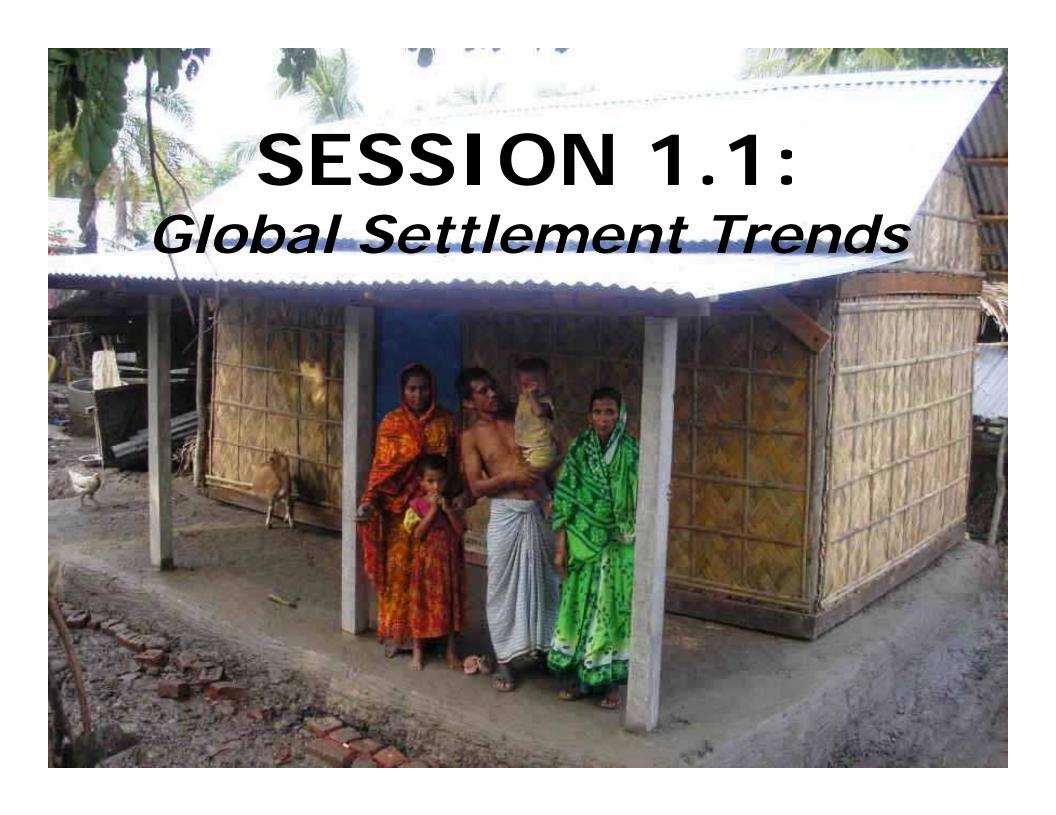


 $A = \pm 3.5 \text{ m}^2/\text{p}$

(World Bank = 8.0 sq.m./)

3.5, ...

(UN Habitat "slum" indicator = 5.0 sq.m./)





Institutional Background: OFDA has been Lead USG Agency for Int'l "DA" Since 1964

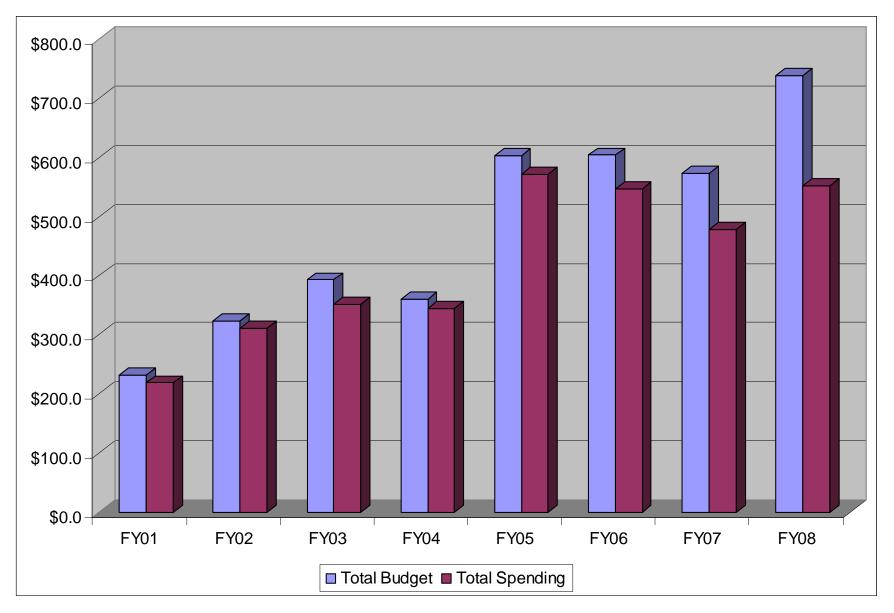




1963, Irazu Volcano, Costa Rica

1963, Skopje Earthquake, Yugoslavia

OFDA Historical Budget & Spending



Note: figures reflect total budget and spending from all sources - e.g., NOA, supplemental, carry-over, recoveries, transfers, etc.

FY'08 Review

A very BUSY year...

- \$553M in total spending
- Second highest in OFDA's history behind \$571M in FY'05 (tsunami)
- FY'07 total was \$479M
- 81 "declared disasters," the most in years, and
- Spent funds on 99 different disasters

FY'08 Review

Reasons for increase over FY'07:

- New Disasters: from \$52M to \$100M
- Iraq: from \$37M to \$75M
- Afghan: from \$30k to \$17M
- Food: Local/Regional Procurement from \$0 to \$27M

"S&S" Share of Budget

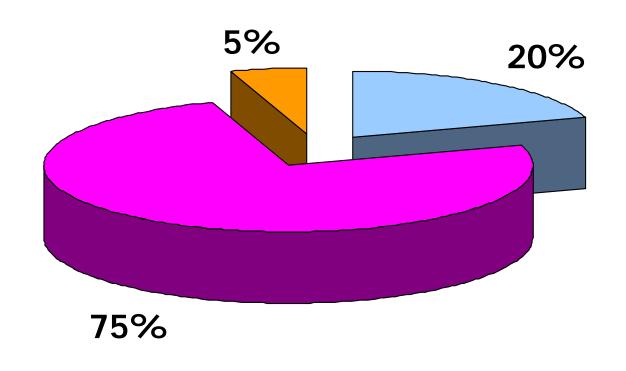
- FY '06 = \$31M; 6% of Total
- FY '07 = \$18M; 3%
- FY '08 = \$32M; 6% (#5 sector)
- But numbers are deceiving. For example, in FY '08 we distributed 10,000 rolls of plastic sheeting. Accounting for overlap, we may have helped shelter over 850,000 people (\$41/).

FY01 FY02 FY03 FY04 FY05 FY06 FY07 FY08

FY'09-FY'10 Overview

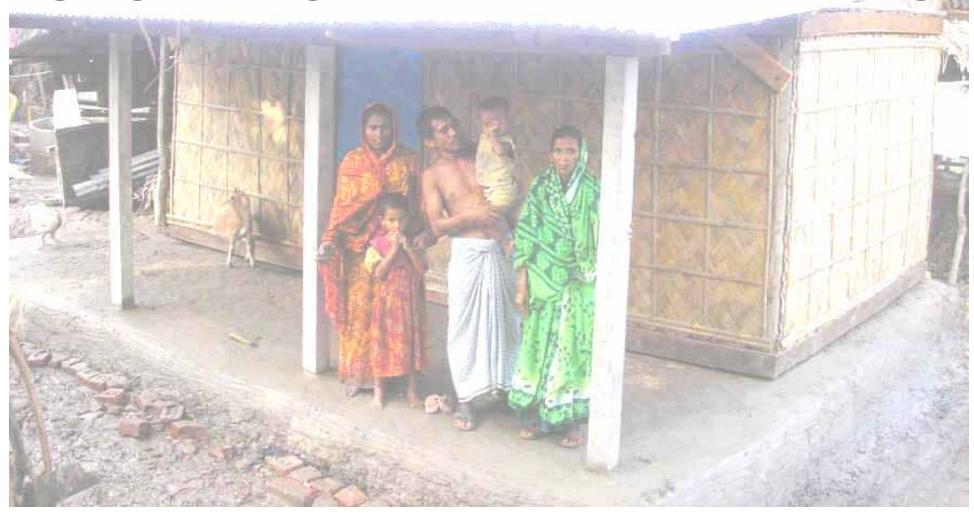
- FY'09 could be busier, with budget well over \$600M
- But... strings attached:
 - -Earmarks for Food security, Iraq, Afghanistan, Sudan, etc.
- FY'10 request higher than FY'09
- Key Point: OFDA's Budget is growing

"Typical" Pattern of Recent OFDA Grant Funding...





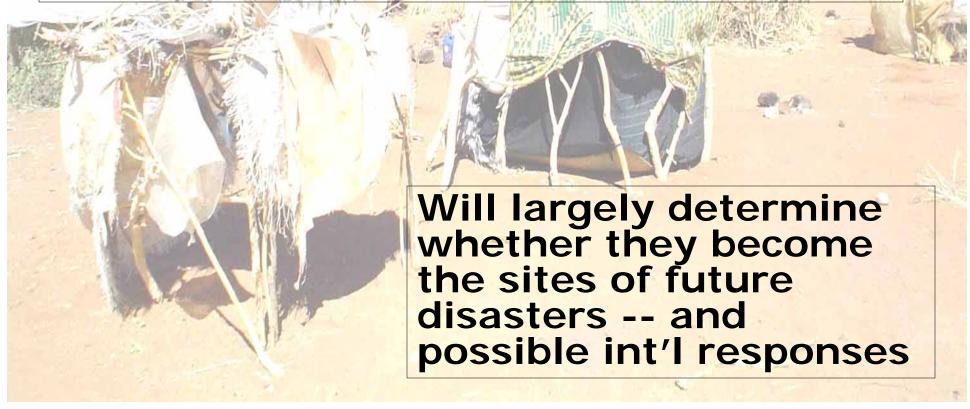
With That As An Institutional Overview of S&S Activities... GLOBAL SETTLEMENT TRENDS













POVERTY







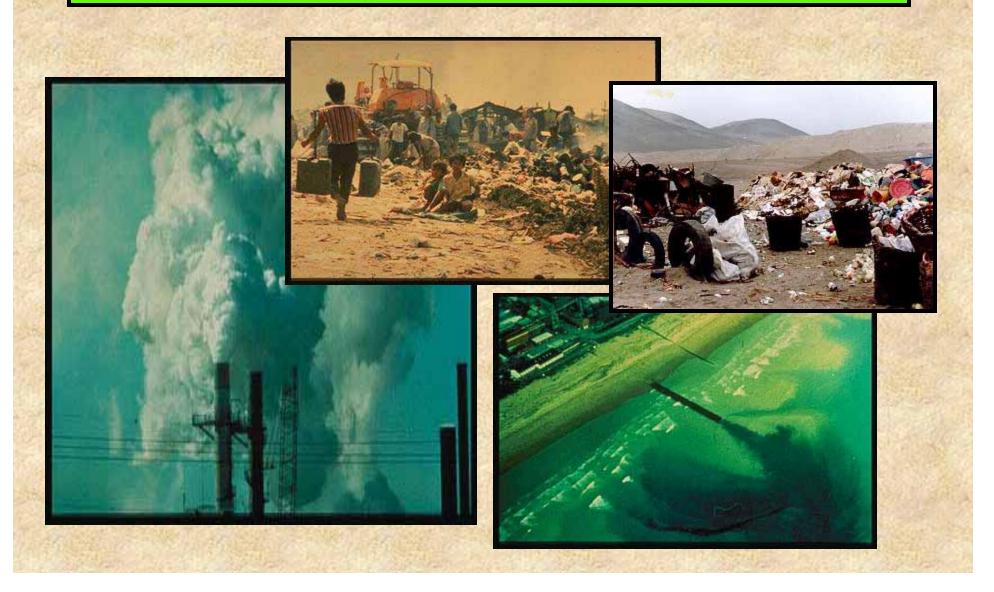
Almost one-sixth of the world's population - 940 million people - lives in squalid, unhealthy areas with limited water, sanitation, security, and other public services. The number of slum dwellers could rise to *TWO BILLION* by 2020



More than one billion people do not have access to safe drinking water



GLOBAL WARMING and ENVIRONMENTAL DEGRADATION





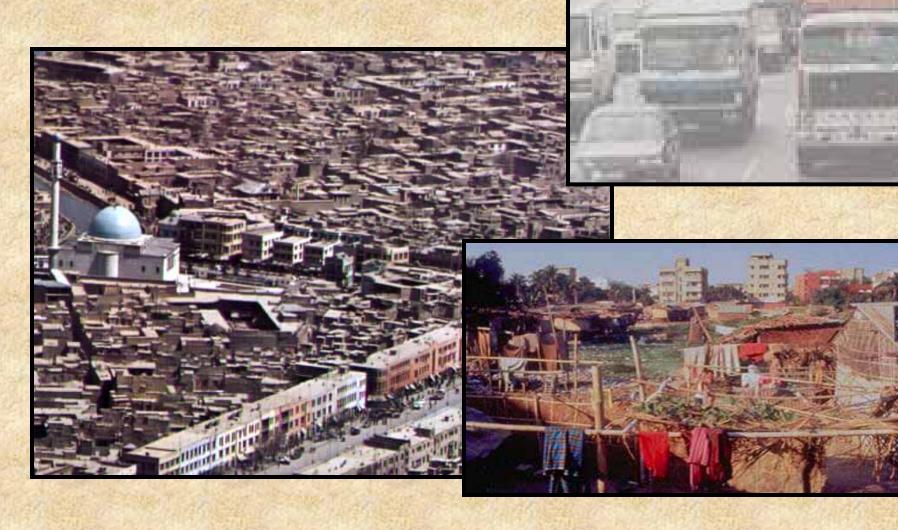


NATURAL DISASTERS

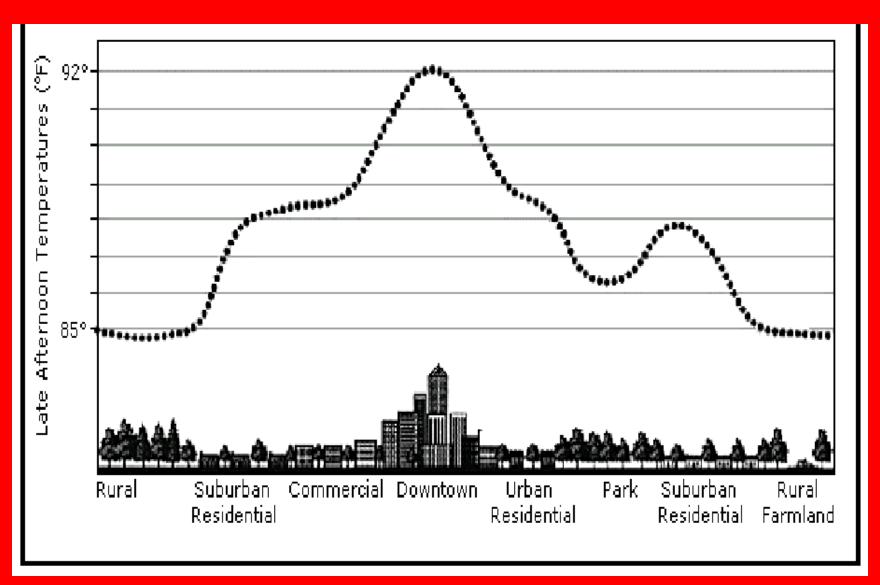




URBANIZATION

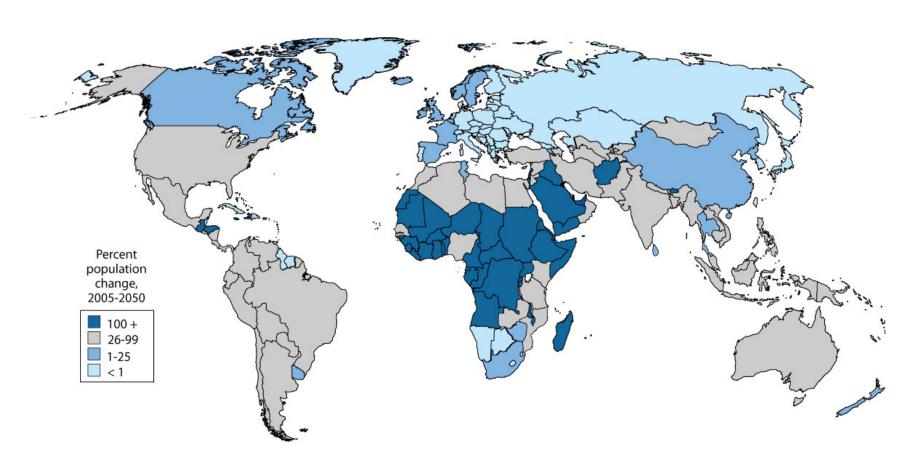


URBAN HEAT ISLAND EFFECTS



Projected Population Change, by Country

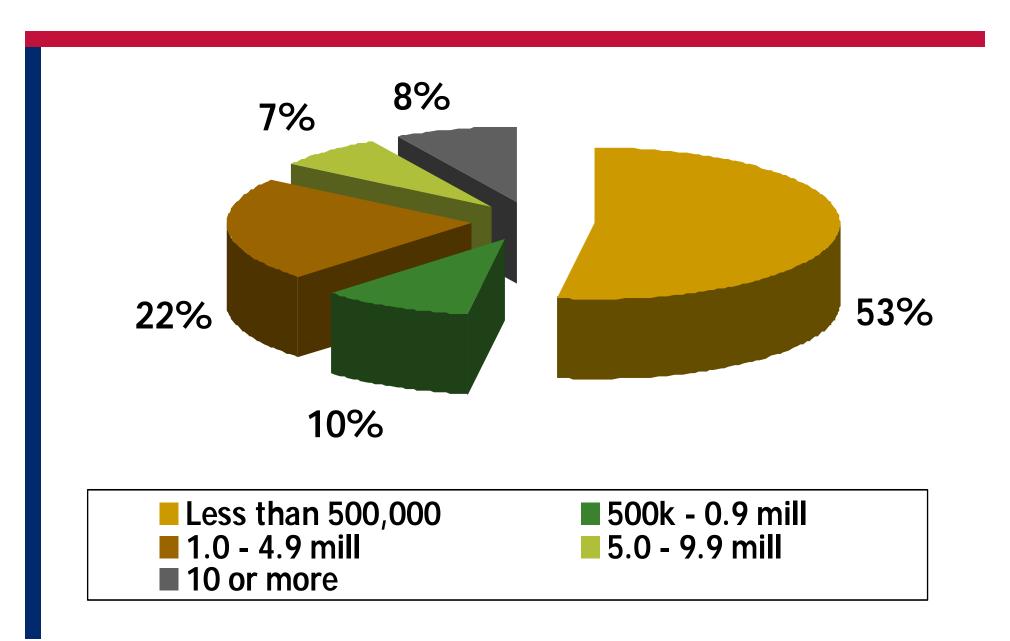
Percent Population Change, 2005-2050



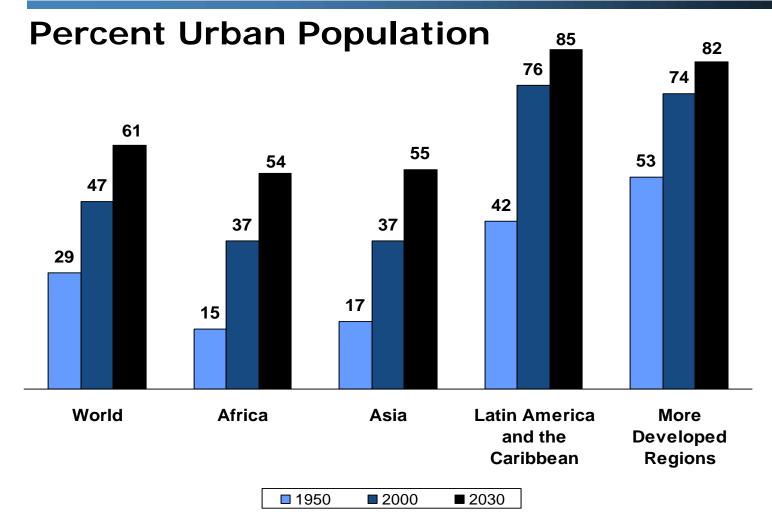
LAC: 394 m to 609m, 2000-2030: 43% Africa: 294m to 742m: 152% Asia: 1.36b to 2.64b: 94%

Source: Population Reference Bureau, 2005 World Population Data Sheet.

Most Urbanites Live in Small Cities



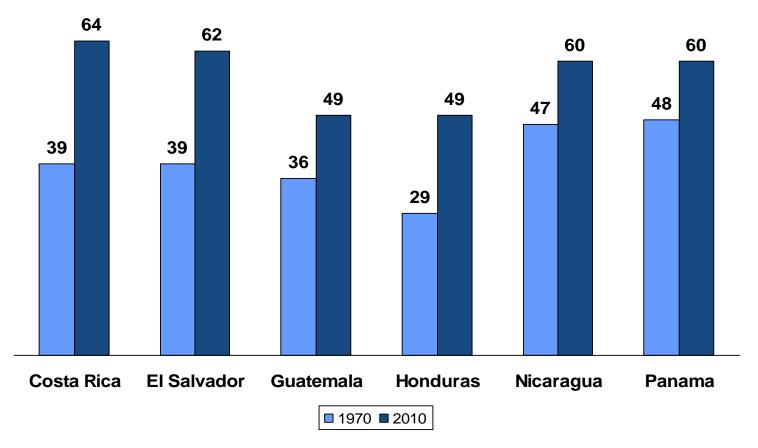
Trends in Urbanization, by Region



By 2030, roughly 60% of global population will be urban.

Urbanization in Central America

Percent of Population Living in Urban Areas



- 2010 projection for Central America as a whole is 71 percent
- South America has nearly the highest rate of urbanization of any world region, projected to achieve 84 percent by 2010 (virtually tied with Northern Europe)

Source: United Nations, World Urbanization Prospects: The 2003 Revision (medium scenario), 2004.

Implications for **Your** Work

- Context: 2X urban pop., 3X urban land!
- Disasters/crises accelerate and exacerbate the urbanization process
- Typical humanitarian response to disaster/crisis-induced displacement is "return to village of origin," reflecting both rural bias and misunderstanding of underlying dynamic
- How to reconcile, given need to develop a strategy?

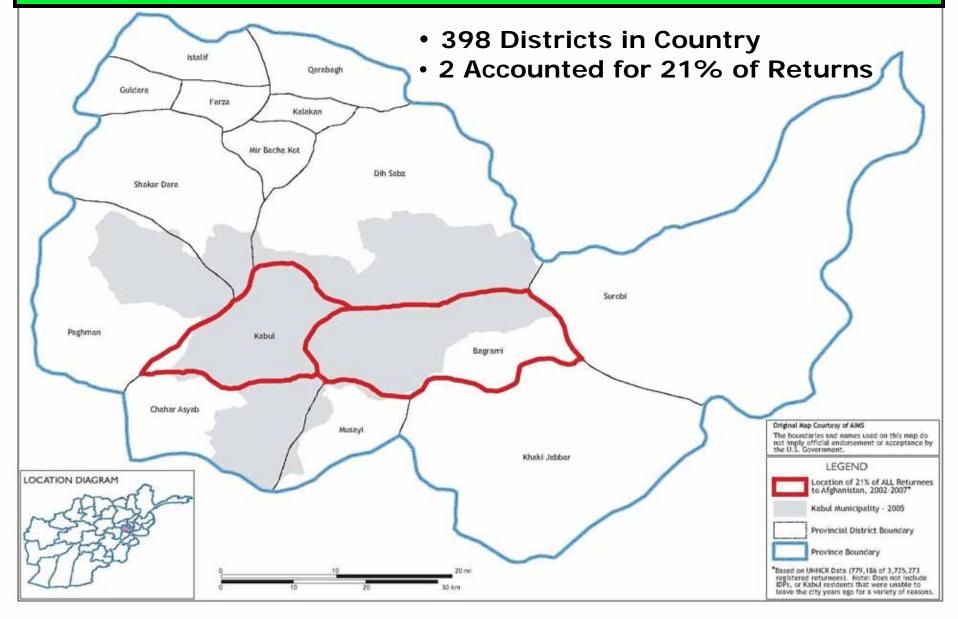
A Case of Disasters by Design?

 Are tomorrow's disasters being incorporated into today's development processes?

 Development policies affect humanitarian work. Should humanitarians be affecting development policy?



Urban "HA": Kabul, '02-'07



Kabul, '00-'06: 3X Pop., 4X Area Dih Sabz Shakar Dara Surobi Location Diagram Paghman Bagrami The boundaries and names on the maps do not imply official endorsement or acceptance by the United Nations. for further information please contact AIMS: Chahar Asyab Email: info@aims.org.af http://www.aims.org.af Print Date: Oct. 2007 Musavi LEGEND Khaki Jabbar Kabul Municipality District - 2005 District Boundary Province Boundary Urban Land 2000 Kabul Municipality Districts' Uraban Area Growth Urban Land 2004 168763549.15 168.76 91112773.38 91.11 Urban Land 2006 40198182.89

